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| APPLICATION NO.                           | FILING DATE                        | FIRST NAMED INVENTOR  | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|------------------------------------|-----------------------|---------------------|------------------|
| 10/588,800                                | 01/23/2007                         | Erik Torngaard Hansen | 3893-0232PUS2       | 4635             |
|   | 7590 02/16/201<br>ART KOLASCH & BI | EXAMINER              |                     |                  |
| PO BOX 747<br>FALLS CHURCH, VA 22040-0747 |                                    |                       | QAZI, SABIHA NAIM   |                  |
|   |                                    |                       | ART UNIT            | PAPER NUMBER     |
|   |                                    |                       | 1628                |                  |
|   |                                    |                       |                     |                  |
|   |                                    |                       | NOTIFICATION DATE   | DELIVERY MODE    |
|   |                                    |                       | 02/16/2011          | ELECTRONIC       |

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail  $\,$  address(es):

mailroom@bskb.com

### Office Action Summary

| Application No. | Applicant(s)  |  |  |  |  |
|-----------------|---------------|--|--|--|--|
| 10/588,800      | HANSEN ET AL. |  |  |  |  |
| Examiner        | Art Unit      |  |  |  |  |
| Sabiha Qazi     | 1628          |  |  |  |  |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -- Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS,

- WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.
- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed
- after SIX (6) MONTHS from the mailing date of this communication.

  If NO period for reply is specified above, the maximum stationy period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
  Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any received by the Office later than three months after the mailine date of this communication, even if timely filled, may reduce any
- earned patent term adjustment. See 37 CFR 1.704(b).

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|----|-----|----|

- 1) Responsive to communication(s) filed on 03 December 2010.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Exparte Quavie, 1935 C.D. 11, 453 O.G. 213.

### Disposition of Claims

- 4) ☐ Claim(s) 1-17,19-21,23-25 and 30 is/are pending in the application.
  - 4a) Of the above claim(s) 3-8,11,15 and 30 is/are withdrawn from consideration.
- 5) Claim(s) 1,2,9,10,12-14,16,19-21 and 23-25 is/are allowed.
- 6) Claim(s) \_\_\_\_\_ is/are rejected.
- 7) Claim(s) \_\_\_\_\_ is/are objected to.
- 8) Claim(s) 3-8.11, 15 and 30 are subject to restriction and/or election requirement.

#### Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All b) ☐ Some \* c) ☐ None of:
    - Certified copies of the priority documents have been received.
    - Certified copies of the priority documents have been received in Application No.
    - 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
  - \* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

- 1) Notice of Feferences Cited (FTO-592)
- 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) Information Disclosure Statement(s) (PTO/SB/08)
  - Paper No(s)/Mail Date 1/23/07.

- 4) Linterview Summary (PTO-413)
- Paper No(s)/Mail Date.\_\_\_\_.

  5) Notice of Informal Patent Application
- 6) Other: \_\_\_

Art Unit: 1628

### Ex parte Quayle Action

Claims 1-17, 19-21, 23-25 and 30 are pending.

Claims 1, 2, 9, 10, 12-14, 16, 19-21 and 23-25 are allowed. Closest prior art is

Calverley et al. (Tetrahedron, Vol. 43, No. 20, 1987, pp. 4609-4619).

This application is in condition for allowance except for the following formal matters:

Non-elected 3-8, 11, 15 and 30 should be cancelled.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).

# Communication

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sabiha Qazi whose telephone number is (571) 272-0622. The examiner can normally be reached on any business day except Wednesday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor. Fetterolf Brandon can be reached on (571) 272-2919. The

Application/Control Number:

10/588,800

Art Unit: 1628

Page 3

fax phone number for the organization where this application or proceeding is

assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR

only. For more information about the PAIR system, see http://pair-

direct.uspto.gov. Should you have questions on access to the Private PAIR system,

contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you

would like assistance from a USPTO Customer Service Representative or access to

the automated information system, call 800-786-9199 (IN USA OR CANADA) or

571-272-1000.

/Sabiha Qazi/

Primary Examiner, Art Unit 1628